



January 27, 2006

Kevin Voss, CCIM  
Triax Properties, L.C.  
1100 Conwyck Lane  
Saint Louis, MO 63131

RE: Asbestos Survey and Lead Based Paint Screening  
Golden Lantern Mobile Home Park

Dear Mr. Voss:

On January 23, 2006 a survey for asbestos-containing materials (ACMs) and screening for lead based paint (LBP) was conducted at the office and laundry room buildings at the subject site, located at 7950 Park Boulevard in Pinellas Park, Florida.

This investigation was conducted in order to identify ACMs in accordance with the National Emissions Standard for Air Pollutants (NESHAP) Regulation for asbestos materials and to identify areas of LBP which may exist prior to demolition activities. The following are the results of this analysis.

#### Asbestos Survey

The asbestos survey consisted of the following components: structure walk-through and observations, bulk sampling of suspect ACMs, polarized microscopy (PLM) analysis of bulk samples, and hazard assessment and evaluation. Sampling conducted under the asbestos survey was performed in accordance with the requirements of Title 40, Code of Federation Regulations (CFR), Part 763 for suspect ACMs. All suspect ACMs and PACMs (materials presumed to contain asbestos under the OSHA Asbestos Rule. 29 CFR 1910) were identified and samples of each different type of material were obtained. Any material sampled containing greater than one percent (1%) by weight of any type of asbestos is considered by the Environmental Protection Agency (EPA) to be an ACM and if disturbed (by demolition activities) must be handled according to specific state and federal regulations.

The following building materials were sampled and tested during the asbestos survey:

- Ceiling Tile
- Interior Plaster
- Vinyl Floor Sheeting
- Sink Mastic
- Vinyl Floor Tile with Mastic
- Drywall, Tape and Compound
- Ceiling Texture
- Exterior Stucco
- Asphalt Shingles
- Roofing Mastic

The results of observations and laboratory testing indicated that two (2) of the materials sampled were found to contain asbestos in amounts greater than one (1) percent. Category 1 non-friable vinyl floor tile and friable (regulated) vinyl floor sheeting was identified. These materials must be removed from the office building by a State of Florida Licensed Asbestos Abatement Contractor prior to demolition activities. A copy of the complete survey is attached as Appendix A.

#### Lead Based Paint Screening

The LBP screening consisted of the following components: structure walk-through and observations, XRF analysis of painted surfaces, and hazard assessment and evaluation. The survey was conducted by EPA Certified Lead Inspectors and in accordance with the requirements of the EPA and Department of Housing and Urban Development (HUD). This survey was performed utilizing a Niton (Model LPA-1) XRF series lead analyzer.

The following areas were evaluated and tested during the LBP screening:


- Interior Plaster Walls
- Interior Wood Doors
- Exterior Metal Doors
- Interior Wood Trim
- Interior Ceilings
- Exterior Metal
- Exterior Concrete Walls
- Iron Gate
- Metal Columns
- Metal Beams

The results of the LBP screening revealed that none of the areas tested were above the EPA and HUD guideline of 1.0 ug/cm<sup>2</sup>. Based on the fact that no LBP was detected at the two (2) buildings areas, no further LBP assessment or testing activities are required prior to demolition activities. A copy of the complete results of this screening is attached as Appendix B.

We appreciate the opportunity to be of service and wish to thank you for calling upon TBE for your environmental engineering needs. Please let us know if we can be of further assistance.

Sincerely,

TBE GROUP, INC.



Richard L. Hagberg, PG  
Director

BSB:hs  
Enclosures

Cc: Roxanne Amorosa, Bank of America  
Miles Ballogg, TBE Group, Inc

# Appendices

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**REPORT OF THE NESHAP DEMOLITION SURVEY, SAMPLING AND  
EVALUATION OF ASBESTOS-CONTAINING MATERIALS**

at the

**GOLDEN LANTERN MOBILE HOME PARK  
OFFICE AND LAUNDRY ROOM BUILDINGS  
7950 PARK BOULEVARD  
PINELLAS PARK, FLORIDA**

**January 26, 2006  
GE Project Number 1071-1060**

**Submitted to:**

**TBE Group, Inc.  
Mr. Miles Ballogg  
380 Park Place Blvd., Suite 300  
Clearwater, Florida 33759**

**Prepared by:**

**Greenfield Environmental, Inc.  
432 3<sup>rd</sup> Street North  
St. Petersburg, Florida 33701**



## EXECUTIVE SUMMARY

The survey and laboratory analysis conducted at the office and laundry room buildings at the Golden Lantern Mobile Home Park located at 7950 Park Boulevard in Pinellas Park, Florida indicated that two (2) of the materials sampled were found to contain asbestos in amounts greater than one (1) percent. These materials are Category I non-friable vinyl floor tile and friable (Regulated) vinyl floor sheeting. These materials must be removed from the office building by a State of Florida Licensed Asbestos Abatement Contractor prior to demolition activities.

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## 1.0 INTRODUCTION

A survey for asbestos-containing materials (ACMs) was conducted by Greenfield Environmental, Inc. (GE) at the office and laundry room buildings at the Golden Lantern Mobile Home Park located at 7950 Park Boulevard in Pinellas Park, Florida. The survey was performed on January 23, 2006 by Doug Weaver, Project Manager for GE. Greenfield Environmental, Inc. is a Florida Licensed Asbestos Consulting Firm with a corresponding license number of ZA-0000268.

The survey was conducted in order to identify any asbestos-containing materials which may exist prior to demolition activities in accordance with the National Emissions Standard for Hazardous Air Pollutants (NESHAP) Regulation.

More specifically, our scope of services for this project consisted of the five following steps:

- Site Walk-Through and Observations,
- Bulk Sampling of Suspect ACMs,
- Polarized Light Microscopy (PLM) Analysis of Bulk Samples,
- Hazard Assessment and Evaluation, and
- Final Report Development.

The findings of this report represent Greenfield Environmental, Inc.'s (GE) best professional judgement and no other warranty is expressed or implied. This report is intended only for the use of TBE GROUP, INC. and its agents. The contents should not be relied upon by any other parties without the expressed written consent of GE.

## 2.0 FACILITY DESCRIPTION

The office at the Golden Lantern Mobile Home Park consists of a concrete slab with masonry walls. The interior finishes consist of ceiling tile, plaster, vinyl floor sheeting, vinyl floor tile, drywall, carpeting, ceiling texture and wood. The doors are either solid or hollow wood. The building exterior consists of concrete and stucco and the roof consists of asphalt shingles.

The laundry room at the Golden Lantern Mobile Home Park consists of a concrete slab with metal walls. The interior finishes consist of metal and concrete. The doors are either solid or hollow wood. The building exterior consists of concrete and the roof consists of metal roofing with roofing mastic.



### **3.0 SURVEY METHODS AND LABORATORY ANALYSIS**

The sampling conducted in this asbestos survey was performed in accordance with the requirements of Title 40, Code of Federal Regulations (CFR), Part 763 for suspect ACMs. The EPA regulations require that sample locations be randomly selected. All suspect asbestos-containing materials and PACM (materials presumed to contain asbestos under the OSHA Asbestos Rule, 29 CFR 1910) were identified and samples of each different type of material were obtained.

The bulk sampling procedure utilized for the collection of samples suspected of being asbestos-containing materials required the establishment of homogeneous sampling areas. A homogeneous sampling area is defined as an area of friable or non-friable material of similar type that appeared to be applied or constructed during the same general period of time. This is the most acceptable method for the sampling of suspect asbestos-containing Store materials.

Samples which were collected from these pre-determined homogeneous sampling areas were labeled and transported to RH Analytics, Inc. for analysis. RH Analytics, Inc. is a National Voluntary Laboratory Accreditation Program (NVLAP) accredited laboratory (NVLAP No. 102077-0). All sample locations were identified with numbers corresponding to those listed in Section 5.0 "Description of Materials" of this report.

All samples were analyzed using Polarized Light Microscopy (PLM) coupled with dispersion staining. PLM is the EPA approved method of analysis that utilizes the unique optical crystallographic properties of the various crystalline forms in the samples. Properties such as refractive indices, birefringence, sign of elongation and extinction angle are unique to

crystalline asbestos forms and are used to identify the type of asbestos mineral as chrysotile, amosite, crocidolite, anthophyllite, tremolite or actinolite. Each type of asbestos displays unique characteristics when subjected to these tests. Percentages of the identified types of asbestos are determined by visual estimation. Attempts are made to mix the sample thoroughly to provide a more accurate percentage. Any material containing greater than one percent (1%) by weight of any type of asbestos is considered by the EPA to be an ACM and if disturbed must be handled according to specific state and federal regulations.

#### **4.0 SUSPECTED ASBESTOS-CONTAINING MATERIALS**

The following is a summary of the materials sampled and tested during the survey and evaluation of the buildings:

- Ceiling Tile
- Interior Plaster
- Vinyl Floor Sheeting
- Sink Mastic
- Vinyl Floor Tile with Mastic
- Drywall, Tape and Compound
- Ceiling Texture
- Exterior Stucco
- Asphalt Shingles
- Roofing Mastic



### 5.0 DESCRIPTION OF MATERIALS

The following is a description of the materials sampled at the office and laundry room buildings at the Golden Lantern Mobile Home Park:

Homo. Area	Sample Number	Description/ Location	Asbestos Content	Friability	Condition	Approx. Quantity
1	01 02 03	White 2'x4' Ceiling Tile with Dot and Furrow Office Ceiling Areas	No Asbestos Detected	Friable	Good	-----
2	04 05 06	White 2'x4' Ceiling Tile with Dot and Pit Office Ceiling Areas	No Asbestos Detected	Friable	Good	-----
3	07 08 09	Interior Plaster Office Interior Walls	No Asbestos Detected	Friable	Good	-----
4	10 11 12	Brown Vinyl Floor Sheeting Office Kitchen Floor Areas	No Asbestos Detected	Friable	Good	-----
5	13 14 15	White Sink Mastic Office Kitchen Sink	No Asbestos Detected	Non-Friable	Good	-----
6	16 17 18	<b>Yellow Vinyl Floor Sheeting West Office Floor Areas Under Carpeting</b>	<b>35% Chrysotile Asbestos</b>	<b>Friable</b>	<b>Good</b>	<b>180 Square Feet</b>
7	19 20 21	White Vinyl Floor Sheeting North Office Bathroom Floor Areas	No Asbestos Detected	Friable	Good	-----
8	22 23 24	<b>White 12"x12" Vinyl Floor Tile with Mastic 1<sup>st</sup> Layer at Office Master Bathroom and 2<sup>nd</sup> Layer at Office North Bathroom Floor Areas</b>	<b>Tile - 3% Chrysotile Asbestos</b>  <b>Mastic - No Asbestos Detected</b>	<b>Non-Friable</b>	<b>Good</b>	<b>70 Square Feet</b>



Homo. Area	Sample Number	Description/ Location	Asbestos Content	Friability	Condition	Approx. Quantity
9	25 26 27	White 12"x12" Vinyl Floor Tile with Mastic 2 <sup>nd</sup> Layer at Office Kitchen Floor Areas	No Asbestos Detected	Non-Friable	Good	-----
10	28 29 30	Drywall, Tape and Compound Office Wall Areas	No Asbestos Detected	Friable	Good	-----
11	31 32 33	Ceiling Texture Office Ceiling Areas	No Asbestos Detected	Friable	Good	-----
12	34 35 36	Exterior Stucco Office Exterior Wall Areas	No Asbestos Detected	Friable	Good	-----
13	37 38 39	Asphalt Shingles Office Roof Areas	No Asbestos Detected	Non-Friable	Good	-----
14	40 41 42	White Roofing Mastic Laundry Room Roof Areas	No Asbestos Detected	Non-Friable	Good	-----

**Note-Quantities are provided for convenience only and shall not be used for any bidding purposes.**

## 6.0 CONCLUSIONS

The results of our observations and laboratory testing at the office and laundry room buildings at the Golden Lantern Mobile Home Park located at 7950 Park Boulevard in St. Petersburg, Florida indicated that of the forty-two (42) samples collected, two (2) of the materials sampled were found to contain asbestos in amounts greater than one (1) percent. No asbestos containing materials were located at the laundry room building.

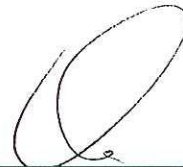
Category I non-friable asbestos-containing materials were discovered during our survey in the form of vinyl floor tile. Category I non-friable asbestos-containing materials are those in which the asbestos fibers are bound with other materials in such a way that the release of those fibers into the air from casual contact or normal wear is unlikely. If this material is left undisturbed, it presents a low threat to release harmful asbestos fibers. Category I non-friable ACMs should not be removed, cut or abraded in any way as these actions may result in a significant fiber release episode. The Category I non-friable vinyl floor tile must be removed by a State of Florida Licensed Asbestos Abatement Contractor prior to demolition activities.

Friable (Regulated) materials were discovered during our inspection in the form of vinyl floor sheeting. Friable ACMs are those which, when dry, may be crumbled or reduced to powder by hand pressure. Friable ACMs pose the greatest threat to human health because of the tendency to release harmful asbestos fibers into the air when disturbed. This friable asbestos containing material must be removed by a Florida Licensed Asbestos Abatement Contractor prior to demolition activities.

Proper notification must be provided to Pinellas County prior to asbestos removal and demolition activities.



Doug Weaver  
Project Manager  
AHERA Inspector #F021658



David J. Silver, CIH  
Florida Licensed Asbestos Consultant  
#IA-0000036

# RH Analytics, Inc.

2801 26<sup>th</sup> Street North  
St. Petersburg, FL 33713  
(727) 898-2222 Fax (888) 522-6438

File Number: A11818.ge

Project Name: 1071-1060; 7950 Park Blvd.

Client Name: Greenfield Environmental

LAB NUMBER	CLIENT NUMBER	IDENTIFICATION	DESCRIPTION	ASBESTOS PERCENTAGE	NON-ASBESTOS FIBERS PERCENTAGE	BINDERS
227476	1	Ceiling Tile	tan, fibrous	NAD	30% Mineral Wool 30% Cellulose	40% Perlite
227477	2	Ceiling Tile	tan, fibrous	NAD	30% Mineral Wool 30% Cellulose	40% Perlite
227478	3	Ceiling Tile	tan, fibrous	NAD	30% Mineral Wool 30% Cellulose	40% Perlite
227479	4	Ceiling Tile	tan, fibrous	NAD	30% Mineral Wool 30% Cellulose	40% Perlite
227480	5	Ceiling Tile	tan, fibrous	NAD	30% Mineral Wool 30% Cellulose	40% Perlite
227481	6	Ceiling Tile	tan, fibrous	NAD	30% Mineral Wool 30% Cellulose	40% Perlite
227482	7	Plaster	white	NAD		100% Perlite and Binders
227484	8	Plaster	white	NAD		100% Perlite and Binders
227485	9	Plaster	white	NAD		100% Quartz and Binders
227486	10	Linoleum	brown, fibrous	NAD	30% Cellulose	70% Binders



File Number: A11818.gc

Project Name: 1071-1060; 7950 Park Blvd.

Client Name: Greenfield Environmental

LAB NUMBER	CLIENT NUMBER	IDENTIFICATION	DESCRIPTION	ASBESTOS PERCENTAGE	NON-ASBESTOS FIBERS PERCENTAGE	BINDERS
227487	11	Linoleum	brown, fibrous	NAD	30% Cellulose	70% Binders
227488	12	Linoleum	brown, fibrous	NAD	30% Cellulose	70% Binders
227489	13	Adhesive	tan	NAD	5% Cellulose	95% Binders
227490	14	Adhesive	tan	NAD	5% Cellulose	95% Binders
227491	15	Adhesive	tan	NAD	5% Cellulose	95% Binders
227492	16	Linoleum	red-tan	35% Chrysotile		65% Binders
227493	17	Not Analyzed, First Positive/Stop Protocol				
227494	18	Not Analyzed, First Positive/Stop Protocol				
227495	19	Linoleum	tan, fibrous	NAD	5% Glass Fibers 25% Cellulose	70% Binders
227496	20	Linoleum	tan, fibrous	NAD	5% Glass Fibers 25% Cellulose	70% Binders
227497	21	Linoleum	tan, fibrous	NAD	5% Glass Fibers 25% Cellulose	70% Binders
227498	22	Floor Tile	tile layer	3% Chrysotile		97% Carbonates and Binders
			adhesive	NAD		100% Binders
227499	23	Not Analyzed, First Positive/Stop Protocol				
227500	24	Not Analyzed, First Positive/Stop Protocol				

File Number: A11818.ge

Project Name: 1071-1060; 7950 Park Blvd.

Client Name: Greenfield Environmental

LAB NUMBER	CLIENT NUMBER	IDENTIFICATION	DESCRIPTION	ASBESTOS PERCENTAGE	NON-ASBESTOS FIBERS PERCENTAGE	BINDERS
227501	25	Floor Tile	tile layer	NAD		100% Carbonates and Binders
			adhesive	NAD		100% Binders
227502	26	Floor Tile	tile layer	NAD		100% Carbonates and Binders
			adhesive	NAD		100% Binders
227503	27	Floor Tile	tile layer	NAD		100% Carbonates and Binders
			adhesive	NAD		100% Binders
227504	28	Plaster	white layer	NAD		100% Quartz and Binders
			gray layer	NAD		100% Perlite and Binders
227505	29	Plaster	white layer	NAD		100% Quartz and Binders
			gray layer	NAD		100% Perlite and Binders
227506	30	Plaster	white layer	NAD		100% Quartz and Binders
			gray layer	NAD		100% Perlite and Binders
227507	31	Texture	white	NAD		100% Carbonates and Binders

File Number: A11818.ge

Project Name: 1071-1060; 7950 Park Blvd.

Client Name: Greenfield Environmental

LAB NUMBER	CLIENT NUMBER	IDENTIFICATION	DESCRIPTION	ASBESTOS PERCENTAGE	NON-ASBESTOS FIBERS PERCENTAGE	BINDERS
227508	32	Texture	white	NAD		100% Carbonates and Binders
227509	33	Texture	white	NAD		100% Carbonates and Binders
227510	34	Plaster	gray	NAD		100% Quartz and Binders
227511	35	Plaster	gray	NAD		100% Quartz and Binders
227512	36	Plaster	gray	NAD		100% Quartz and Binders
227513	37	Roof Material	black, fibrous	NAD	15% Glass Fibers	85% Bitumen and Binders
227514	38	Roof Material	black, fibrous	NAD	15% Glass Fibers	85% Bitumen and Binders
227515	39	Roof Material	black, fibrous	NAD	15% Glass Fibers	85% Bitumen and Binders
227516	40	Caulk	gray	NAD		100% Binders
227517	41	Caulk	gray	NAD		100% Binders
227518	42	Caulk	gray	NAD		100% Binders

**APPENDIX B**  
**CERTIFICATIONS**



# RETRA TRAINING SERVICES

113 S. Disston Avenue  
Tarpon Springs, FL 34689  
1-727-938-5459

*Doug Weaver*

432 3rd ST. N. St. Petersburg, FL 33701

259-29-1267

Has successfully completed the Requisite Training for Asbestos Accreditation  
as required by TSCA Title II

*Asbestos Inspector Refresher*

July 9, 2005

Course Date:

July 9, 2005

Exam Date:

July 9, 2006

Expiration Date:

Tarpon Springs, FL

Course Location:

F 021658

Certification Number:

Silver

Instructors

*John W. Davis*

Course Administrator





STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

ASBESTOS LICENSING UNIT  
1940 NORTH MONROE STREET  
TALLAHASSEE FL 32399-0783

(850) 487-1395

GREENFIELD ENVIRONMENTAL, INC  
SILVER, DAVID JONATHON  
432 3RD STREET NORTH  
ST. PETERSBURG FL 33701



STATE OF FLORIDA

AC# 2319

DEPARTMENT OF BUSINESS AND  
PROFESSIONAL REGULATION

ZA0000268

11/08/05 050368C

ASBESTOS BUSINESS ORGANIZATION  
GREENFIELD ENVIRONMENTAL, INC  
SILVER, DAVID JONATHON

IS LICENSED under the provisions of Ch. 469  
Expiration date: NOV 30, 2007 L05110801

DETACH HERE

AC# 2319121

STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
ASBESTOS LICENSING UNIT

SEQ# L05110801

DATE	BATCH NUMBER	LICENSE NBR
11/08/2005	050368092	ZA0000268

The ASBESTOS BUSINESS ORGANIZATION  
Named below IS LICENSED  
Under the provisions of Chapter 469 FS.  
Expiration date: NOV 30, 2007

GREENFIELD ENVIRONMENTAL, INC  
SILVER, DAVID JONATHON  
432 3RD STREET NORTH  
ST. PETERSBURG FL 33701

JEB BUSH  
GOVERNOR

SIMONE MARSTILLER  
SECRETARY



COPY



**REPORT OF THE LEAD-BASED PAINT SCREENING**

**at the**

**GOLDEN LANTERN MOBILE HOME PARK  
OFFICE AND LAUNDRY ROOM BUILDINGS  
7950 PARK BOULEVARD  
PINELLAS PARK, FLORIDA**

**January 26, 2006  
GE Project Number 1071-1060**

**Submitted to:**

**TBE Group, Inc.  
Mr. Miles Ballogg  
380 Park Place Blvd., Suite 300  
Clearwater, Florida 33759**

**Prepared by:**

**Greenfield Environmental, Inc.  
432 3<sup>rd</sup> Street North  
St. Petersburg, Florida 33701**



## EXECUTIVE SUMMARY

The screening for lead based paint conducted at the office and laundry room buildings at the Golden Lantern Mobile Home Park located at 7950 Park Boulevard in Pinellas Park, Florida indicated that none of the areas tested were above the U.S. Environmental Protection Agency (EPA) and the U.S. Department of Housing and Urban Development (HUD) guideline of  $1.0 \text{ ug/cm}^2$ . Based on the fact that no lead based paint was detected at the two (2) building areas, no further lead based paint assessment or testing activities are required prior to demolition activities.

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## LIST OF APPENDICES

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APPENDIX B-	CERTIFICATION

## **1.0 INTRODUCTION**

A screening for lead based paint was conducted by Greenfield Environmental, Inc. (GE) at the office and laundry room buildings at the Golden Lantern Mobile Home Park located at 7950 Park Boulevard in Pinellas Park, Florida. The screening was performed on January 23, 2006 by Mr. Doug Weaver and Ms. Deborah Sturtevant, EPA Certified Lead Inspectors, for GE.

The purpose of this screening was to identify areas of lead based paint which may exist at the building areas prior to demolition activities. More specifically, our scope of services for this project consisted of the four following steps:

- Building Walk-Through and Observations,
- XRF Analysis of Painted Surfaces,
- Hazard Assessment and Evaluation, and
- Final Report Development.

The findings of this report represents Greenfield Environmental, Inc.'s (GE) best professional judgement and no other warranty is expressed or implied. This report is intended only for the use of the TBE Group and their agents. The contents should not be relied upon by any other parties without the expressed written consent of GE.

## **2.0 FACILITY DESCRIPTION**

The office at the Golden Lantern Mobile Home Park consists of a concrete slab with masonry walls. The interior finishes consist of ceiling tile, plaster, vinyl floor sheeting, vinyl floor tile, drywall, carpeting, ceiling texture and wood. The doors are either solid or hollow wood. The building exterior consists of concrete and stucco and the roof consists of asphalt shingles.

The laundry room at the Golden Lantern Mobile Home Park consists of a concrete slab with metal walls. The interior finishes consist of metal and concrete. The doors are either solid or hollow wood. The building exterior consists of concrete and the roof consists of metal roofing with roofing mastic.

### **3.0 SAMPLING METHODOLOGY**

The sampling conducted in this lead screening was performed in accordance with the requirements of the Environmental Protection Agency (EPA) and the Department of Housing and Urban Development (HUD). The lead based paint survey was performed utilizing a Niton (Model LPA-1) XRF series lead analyzer, which is accepted by the U.S. Environmental Protection Agency (EPA) and the U.S. Department of Housing and Urban Development (HUD).

The analyzer sensing unit is placed firmly against the suspect painted surface. Once the instrument is lifted from the painted surface, the sample test is finished. The sample point is given a lead concentration value in  $\mu\text{g}/\text{cm}^2$ .



#### **4.0 MATERIAL TESTING**

A total of twenty-eight (28) sample points were assessed with the XRF unit. The following is a summary of the areas tested during the lead based paint screening conducted at the office and laundry room buildings at the Golden Lantern Mobile Home Park.

- Interior Plaster Walls
- Interior Wood Doors
- Exterior Metal Doors
- Interior Wood Trim
- Interior Ceilings
- Exterior Metal
- Exterior Concrete Walls
- Iron Gate
- Metal Columns
- Metal Beams

### 5.0 LEAD BASED PAINT DETECTED

Selected wall, column, beam and door painted surfaces at the two (2) building areas were assessed with the Niton (Model LPA-1) XRF series lead analyzer. A reading of  $1.0 \text{ ug/cm}^2$  or greater with the Niton unit qualifies the paint as lead based paint. The XRF unit was calibrated prior to assessment activities utilizing a  $1.0 \text{ ug/cm}^2$  calibration standard. The Niton results indicated that none of the painted components tested within the two (2) buildings contained lead based paint. All sample results indicated readings of  $<1.0 \text{ ug/cm}^2$ . All sample locations and results are provided in Appendix A.

## 6.0 CONCLUSIONS

The screening for lead based paint conducted at the office and laundry room buildings at the Golden Lantern Mobile Home Park located at 7950 Park Boulevard in Pinellas Park, Florida indicated that none of the painted areas tested were above the U.S. Environmental Protection Agency (EPA) and the U.S. Department of Housing and Urban Development (HUD) guideline of  $1.0 \text{ ug/cm}^2$ . Based on the fact that no lead based paint was detected at the two (2) buildings areas, no further lead based paint assessment or testing activities are required prior to demolition activities.

  
Deborah Sturtevant  
EPA Certified Lead Inspector

  
Doug Weaver  
Project Manager

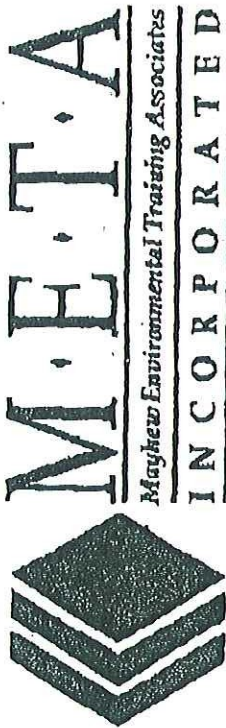
## XRF SAMPLE RESULTS

GOLDEN LANTERN MOBILE HOME PARK OFFICE AND LAUNDRY ROOM BUILDINGS						
Sample #	Location	Component	Substrate	Color	Condition	Results*
C-1	Calibration Test					1.10
C-2	Calibration Test					1.00
1	Office Interior	Door	Wood	Pink	Intact	0.02
2	Office Interior	Door Trim	Wood	White	Intact	0.00
3	Office Interior	Wall	Plaster	White	Intact	0.01
4	Office Interior	Wall	Plaster	Pink	Intact	0.00
5	Office Interior	Wall	Plaster	Blue	Intact	0.00
6	Office Interior	Door Trim	Wood	Blue	Intact	0.00
7	Office Interior	Closet Door	Wood	Blue	Intact	0.02
8	Office Interior	Closet Wall	Plaster	Green	Intact	0.01
9	Office Exterior	Window Trim	Wood	Green	Intact	0.06
10	Office Exterior	West Wall	Wood	White	Intact	0.00
11	Office Exterior	South Wall	Concrete	White	Intact	0.0
12	Office Exterior	North Wall	Concrete	White	Intact	0.00
13	Office Exterior	Garage Door	Metal	White	Intact	0.00
14	Office Exterior	Door Trim	Wood	White	Intact	0.03
15	Office Exterior	East Wall	Stucco	White	Intact	0.00
16	Laundry Exterior	Door	Metal	Gray	Intact	0.02
17	Laundry Interior	Beam	Metal	Brown	Intact	0.00
18	Laundry Interior	Ceiling	Metal	White	Intact	0.00
19	Laundry Exterior	Window Trim	Wood	White	Intact	0.02
20	Laundry Interior	Column	Metal	Brown	Intact	0.01
21	Laundry Bathroom	Floor	Concrete	Green	Intact	0.00
22	Laundry Exterior	Wall	Metal	White	Intact	-0.1
23	Laundry Exterior	Gate	Metal	Black	Intact	0.00
24	Laundry Interior	Sign	Wood	White	Intact	0.01
C - 3	Calibration Test					1.10
C - 4	Calibration Test					1.10

\*ug/cm<sup>2</sup>

**APPENDIX B**  
**CERTIFICATION**





Certificate # 7ME08307202D016

*This is to certify that*

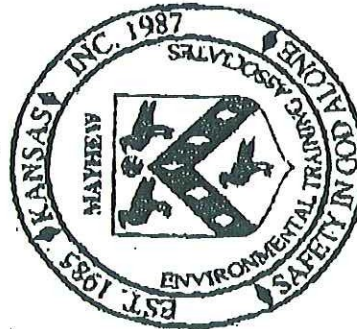
**Deborah A. Sturtevant**

7028 West Wiles Ave #317

Tampa, FL 33634

**EPA Model Lead Inspector Initial Course**

*on 08/28/00 - 08/30/00 and passed the associated examination  
with a score of 70% or better*



  
Instructor

  
President

Soc. Sec #: 028-60-9579

META - P.O. Box 786 - Lawrence KS 66044 - 800-444-6382